Date Mailed: AUGUST 25, 2003

Sheet 1 of 1

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 854.54USD1	Application Number: NEW FILING 10/647,585
	Applicant: ROYLE	
	Filing Date: HEREWITH 08/25/2003	Group Art Unit: UNKNOWN 3753

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AM	4,079,753	03/21/1978	Popp			
	4,478,250	10/23/1984	Lukasczyk et al.			
	4,615,358	10/07/1986	Hammond et al.			
	4,969,487	11/13/1990	Suzuki et al.			
	5,117,869	06/02/1992	Kolchinsky			
	5,163,477	11/17/1992	Takano et al.			
	5,251,671	10/12/1993	Hiroki			
	5,284,220	02/08/1994	Shimizu et al.			
	5,299,600	04/05/1994	Aronovich			
AM	6,105,616	08/22/2000	Sturman et al.			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
AM	0 369 412 A2	05/23/1990	EP				
AM	0 573 191 A1	12/08/1993	EP				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
AM		"ATS PROPORTIONAL PRESSURE REDUCING/RELIEVING VALVE", *CEC*, 7896-4, 2 pages (October 25, 1995).
		"Proportional Valves. Proportional Pressure Regulator Valves", *Waterman Hydraulics*, pp. 31-32 (Date Unknown*).
		"PRESSURE REDUCING AND RELIEVING VALVES (DUMPS) WITH PROPORTIONAL CONTROL", *COMATROL*, pp. 1-2 (Date Unknown*).
		"SOLENOID PROPORTIONAL VALVE", *STERLING HYDRAULICS*, pp. 126-127 (Date Unknown*).
		"Valve Assembly", *MICO*, Part Number X5119-71, X5119-70, 2 pages (November 4, 1997).
AM		"EPRV2-8 Proportional pressure reducing-relieving valve", *Vickers (now Eaton Corp.)*, pp. 20-21 (Date Unknown*).

* publicly known prior to filing date.

EXAMINER A. Mashirian	DATE CONSIDERED 18 FEBRUARY 2004

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

*Substitute Disclosure Statement Form (PTO-1449)

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